"If the size of those cylinders be increased, increasing relatively the proportions of other parts of the englass, using a certain amount of steam in both cases, it is not believed that practically any advantage would accuse from the change. Under the same conditions, we believe that in engines of this class an independent cut-off presents no advantage ever the kind of valve gear race."

cr ressels.

There is space for only one more exposure of Dicker's falsehoods. In his recip he quotes from the evince of Mr. Isharwood in the trial before the Supremenut of the District of Columbia, as follows: Question
m Dickerson to Isherwood, "Is it pussible for these

as an arisem these engines could make, in the face of the concurrent testimony from the engineers and communication of the vessels, and the official log-books, that is as eventy turns. Now, as the speed of the vessel is the direct ratio of the turns of the enginee, she 10 the direct ratio of the turns of the enginee, she 10 the direct ratio of the turns of the enginee, she 10 the direct ratio of the turns of the enginee, she 10 the direct ratio of the turns of the enginee, she 10 the direct ratio of the turns of the enginee, she 10 the engineers and the properties of the turns of the engineers and the properties of the turns of the engineers and the properties of the engineers and the properties of the engineers of the engineers and the engineers of the enginee

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The answer to this question was as follows: name,

"It is not certain in all cases that an engine which
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late off the steam by a motion independent of the
late off the steam by a motion independent of the
late off the steam than an engine whose cit
is dependent on the motion of the exhaust."

The second question was as follows, namely: "Is
if one important difference between the sort of out-off
reduced by the valve par on the recent war steamers,
diff on Mr. Isherwood's plans, and the out-off used on
as engines of the Iroquois and the steamers of the
say, and of the world generally, that in the recent
late the cut-off is dependent of that motion
like exhaust motion:

The answer to this question was as follows: "The
colder war vessels, and in the vessels of the world
ay, therefore, be varied at pleasure, without interfering
that the exhaust motion:

The answer to this question was as follows: "The
confident in this country, in the particular mensue of in that usually employed in the navial service and
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one that usually employed in the navial service and
constant was it in all cases in this country the inpendent cut off used is variable at pleasure, while the
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In the third question was as follows, namely: "Is it
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Rearred of Councilmens.

This board met on Thursday at 4 o'clock, m. the President James Haves, e.g., in the chair.

Mr. Raskos submitted a presmite setting forth that the First Barracks had ceased to be used for the purposes for which they were originally intended; and had seed them as mittee on Landa and Flaces.

The following were such the Street Counsissioners be directed to remove the larracks from the Park. Referred to Communications be directed to remove the larracks from the Park. Referred to Communications be directed to remove the larracks from the Street Street Counsissioners be directed to remove the larracks from the Park. Referred to Communications be directed to remove the larracks from the Park. Referred to Company, 54:265; Cumberland Coal, 48:245; Pamittee on Landa and Flaces.

The following were record from Mayor Gunther:

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OUR STEAM NAVY.

Steply in Mr. Dickerson's Second Australia

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Capital, 76,720 slares	
Total cost Gross earthings Expenses 46; P cent \$874,780 Lease Fort Wayne Hond \$5,000	1,315,034
Net earnings	#1901,304 204,115
Wat former annual to 175 M cont	0.000,100

The interest due 1st February on the Penn-

HAA—box are larger; sales of shipping at \$1.40 c \$1.50, and move at \$1.63 c \$1.64 c \$1.00 c.

MOLASSES—A good bus'ness is deing for house use at fall rates. The transactions embrace 650 inde. New Orleans at \$0.400, for Old and New Croppand is hinds. Color at 50c.

OHAS are inactive, but prices are without important change; asks of 216 bits. Crude Sperm at \$1.65 \$\psi\$ also, cash, and 4,000 gais. Supenised Red at Nec., cash.

PROVISIONS—The York market is moderately active, by PROVISIONS—The York market is moderately active, by

Boston Cattle Market,

The findered to the February on the Penns (1998) and the first of the findered to the first of the findered to the findered to

CITY ITEMS.

TEMPERANCE READING FOR THE ARMY .- The American Temperance Union have this week sent, to the order of the Christian Commission, 3,000 journals for January, and 50,000 Temperance tracts, for soldiers, Such instrumentalities persevered in must do great

THE AMERICAN INSTITUTE. -The American Institute has appointed Gen. Wm. Hall, D. S. Gregory. Wm. H. Butler and Edward Walker a Committee to consult with the managers of the great National Fair for the benefit of the Sanitary Commission, and give them such aid and information as lies in their power relative to the management of a large fair.

CHEATING A SOLDIER .- We have received a communication from a discharged soldier of the 17th Massachusetta Regiment, which tells its own story of the dangers and impositions which beset helpless pas sengers in the transit across the city. Our correspondent, who gives us his name reached New-York by railroad from Philadelphis on the evening of Jan, 11; he was accosted by a hackman, who promised to take him across the city to the Boston cars for half a dollar. When, however, the hackman had carried his victim to the stipulated place, he and two accomplices beset the recovered. the stipulated place, he and two accomplices beset the poor soldier, and threatened and bullied him out of ten dollars, all the money he had. The poor fellow had, however, the presence of mind to take the number of the back, which we have, at the service of any one officially or otherwise interested in this characteristic case enburgh, First It ought to be investigated.

> THERMOMETERS AND BAROMETERS. - We have seen some specimens of the thermometers and barometers manufactured by Charles Wilder of Peterboro New-Hampshire, of very superior workmanship. Th self-registering thermometers of this maker are neat, compact, and useful instruments; and his barometers are highly commended by those who have tried them.

NATURAL HISTORY DEPARTMENT OF THE CEN-

TRAL PARK.—The Commissioners of our spacious and beautiful Central Park have received a valuable addition to the ornithological collection through Wilker's Spirit of the Times. It consists of a fine specimen of the American eagle, the largest yet received at the Park, though not quite a year old, and a pair of pinnated grouse, the prairie chicken of our Western States. The donor was Mr. James Grant of Davenport, Iowa. Through the agency of The spirit several charp demand and moderate secrifices in the way of extra interest by borrowers, but it has produced no carried interest by borrowers, but it has produced no produced no many of the secretary of the produced no carried for legal denders a serve, money may be expected to become more abundant, if indeed lower that this exerumble for legal denders a serve, money may be expected to become more abundant, if indeed lower that this exerumble and the secretary of the se aluable contributions have already been received for

MENT.—The Committee on Streets of the Board of Abdermen, to whom was referred the consideration of this question, met yesterian afternoon in the Chamber of the Board for the purpose of receiving plans and hear the Beard for the purpose of receiving plans and hear the Beard for the purpose of receiving plans and hear the Beard for the purpose of receiving plans and hear the Beard for the purpose of receiving plans and hear the Beard for the purpose of receiving plans and hear the Beard for the purpose of receiving plans and hear the Beard for the purpose of receiving plans and hear the Beard for the purpose of receiving plans and hear the Beard for the purpose of receiving plans and hear the Beard for the purpose of receiving plans and hear the Beard for the purpose of the Beard for the ing suggestions from citizens generally on the subject.

Alderman Chipp presided. John H. Betts presented a
plan by which he proposed to groove the blocks to any
depth or width sea cost of about 83 per square yard,
by a muchine of his own invention. He had tested the

PASSING COUNTERPEIT MONEY.—Margaret
Baker was arrested by officer Ackerman, of the Ninth
Precinct, on the complaint of Augusta Cranson, who
charges her with attempting to pass a counterfeit 510
bill on the Bank of Grauga, Painesville, O, at the store
No. 170 Sixth avenue. The prisoner stated that she
was a boarding house keeper, a native of Ireland, and
resided at No. 762 Second avenue, and had nothing to
say relative to the charge made against her. She was
committed for trial in default of \$500 bail.

Henry Stockman was arrested on a charge of attempt-

Henry Stockman was arrested on a charge of attempting to pass counterfelt money on James Hutchingon, first December 1, 1863, the Lin year of Indoord

No. 153 Chatham street. The prisoner tender-conuterfeit bill on the Bank of Albion, Orleans a N. Y., in payment for an article of clothing, being assured that it was worthless offered a co-\$10 bill on the Pacific Bank of North Providens The prisoner was committed by Justice Hogan f

First Precinct on Thursday arrested William Ferg-son, on the complaint of Mr. A. O. Dalton, of the first of Howell & Co., No. 167 First street. Mr. Dalton caught the accused in the act of walking off with a chest of tea on his shoulder, the property of the above firm. Justice Hogan committed the prisoner for tries

STABBING AFFRAY.—At a late hour on Wednesday evening Alexander Clark and Henry Kedy became engaged in an altercation at No. 31 Monros street. During the quarret Kelly stabled his antagenist in the back, inflicting a severe and dangerous wound. The wounded man was conveyed to Ballerne Hospital. He resided at No. 20 Oak street. The sesailant is still at large.

[Advertisement.]

VALUABLE POB THE SOLDIERS.—BROWN BRONGRIAL TROCKES will be found invaluable to the Soldier in camp, exposed to sudden changes, affording prompt relief to cases of Coughs, Colds, etc. For Officers and those who stee tax the voice they are useful in relieving Irritated Throats, and will render articulation easy. As THERE ARE INITARIOUS, W

SURE TO OBTAIN THE GRNUINS

[Advertisement.] HORRIBLE TRAGEDY.

Two thousand persons, principally women and children burned to death in a church in Unit. Large and graptic linearations of this awful tragedy, exterior and interior views at the horrible scene during the configuration, from also taken on the spot, by Dr. Don Carlos Henriques, excludedly in Dr. Bours of the News, will appear this week, presenting the most awful suffering, sublime seem and interesting pictures ever given.

Also, many other splendid illustrations in the new type, in De not fall to send your orders in early. Out on Friday.

WHAT CAN HE DO BEST! His organisation indicates this. Examination with full written charts or daily by Fowners & Westle, Phrenologists, No. 308 Broadway & Class of Ladine and Gentlemen meet for Sustruction Tendary and Friday evenings. Parents and Teachers would be to attend.

A GENERAL COURT MARTIAL ORDERED HERE In compliance with instructions from the Navy Department, a Marine General Court Martial hos

Name.	Description.	Where Captured
Ald	.Schooner	Mobile Bay.
Amarica	Y section	Fast Coast, Florida
Alfred Robb	Steamer	Florence, Alabama
Anule Deet	.Soluoner	Charleston.
Antona.	Steamer	Cape St. Blas.
Atlanta	Armel Reb.	Savannah.
Alenzo Childs	Steamer	
Clara Dolecta	Steamer	
Dut	Schutter	Falveston.
Delight	Schooner !	Mississippl Round
Darlington	Stentior	Fernandias.
Dat	Stanmer	Coast of Texas
Express	Shoon	Mississinul Sound
Eugenie	Starmet	Mobile.
43 II Semant	Action Company	Coteney Crock, M. C.
G. L. Brockenborough.	41nan	Apulachicola Etres.
Lynnhaven	Schooner	Cigaboth City, M. &
Louisville	Steamer	Red River.
Marriage	Stanger	New Inlet. N. C.
Nantuna.	Statute at	41. 20 N. 1 100 W.
Old North State	Steamet	lewbern.
Susan Ann Howard	Steam or	www.
St. Mary's	Spanner	Yaxoo City.
Teaser.	Turance	atter Kives.
Tabana 4 horas		Mobiack Boy.
Tamping	Schooner 3	saltine l'ass.
Total Service	SALMIER PROPERTY AND ADDRESS OF	CORES INTANTA
Victory	Steamer	at. 25 N. 1 100. 18 18.
THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	Charles of the Party of the Control	The state of the s

annual meeting of this Association, held at the other.

No. 12 Centre street, on the Tist inst., the following officers were elected for the ensuing year:

President, John David Wolfe, esq.; Vice Presidents, Francis Lieber, LL.D., the Hon. John Stanton Good, the Hea.

James H. Titus, Peter Cooper, esq., the Hon. John 7, Hoffings, Times and the street of the trained and Sabara Large, was and glavay will be workly to call themselves your compact of the completency of the compactors of the call themselves your compactors.

To prove it to you, they rose in their anger, and the complete of the call themselves your compactors.